NOTES:

1. SUBSTRATE: Fused Silica (Corning 7980)

2. ROHS: COMPLIANT

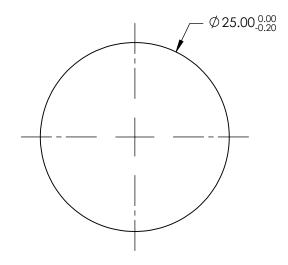
3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 WITHIN <5 ARCMIN

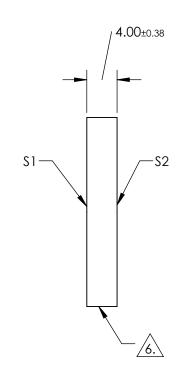
4. COATING (APPLY ACROSS CLEAR APERTURE)

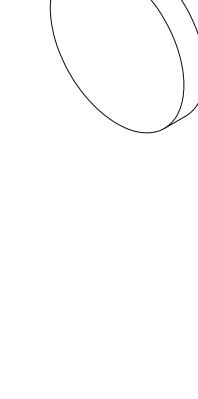
S1 & S2: R(ABS) ≤1.5% @ 750 - 800nm R(ABS) ≤1.0% @ 800 - 1550nm R(AVG) ≤0.7% @ 750 - 1550nm

5. TRANSMITTED WAVEFRONT DISTORTION: ≤ 1λ









FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2		
SHAPE	PLANO	PLANO		
SURFACE QUALITY	60-40	60-40		
CLEAR APERTURE	Ø 22.50	Ø 22.50 Ø 22.50		
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED		

			Edmund Optic	S®	
THIRD ANGLE PROJECTION	$\phi \Box$	TITLE	25mm Dia., 4mm Thick NIR II Coated Fused Silica Window	, 1λ	
ALL DIMS IN	mm	DWG NO	19865	SHEET 1 OF 1	

25mm Dia., 4mm Thick NIR II Coated, 1λ				
Fused Silica Window				

DIMS IN	mm	DWG NO	19865	SHEET 1 OF